PTO/SB/05 (08-03) (7) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to res UTILITY

## PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a conscion of informe	thor amous traisplays a valid GMB control framber.
Attorney Docket No.	158-1205
First Inventor	VAN DEN BULCKE, MARC
Title PROFIDING TI	VAN DEN BULCKE, MARC METHOD AND APPARATUS FOR VERMAL BREAKS IN PROFILES
Express Mail Label No.	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages /4 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Customer Number: OR Correspondence address below						
Address 05568						
City PATENT TRADEMARK OFFICE	State Zip Code					
,	elephone Fax					
Name (Print/Type) JACK PARVILA	Registration No. (Attorney/Agent) 25026					
Signature Sale Para	Date Oct. 31/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patentia, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	(\$)	42	8	00
П	ι (Ψ/	, —	_	

Complete if Kn wn				
Application Number				
Filing Date				
First Named Inventor	VAN DEN BULCKE, MARC			
Examiner Name				
Art Unit				
Attorney Docket No.	158-12115			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3.	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
F		Fee Fee Description	Foo Bold	
Account		2051 65 Surcharge - late filing fee or oath	Fee Paid	
Donesit	052 50	2052 25 Surcharge - late provisional filing fee or		
Name	053 130	cover sheet 1053 130 Non-English specification		
The Director is authorized to: (check all that apply)		1812 2,520 For filing a request for ex parte reexami	nation	
Charge lee(s) indicated below . Credit any overpayments	804 920	1804 920* Requesting publication of SIR prior to		
Charge any additional ree(s) during the perioency of this application		Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action	<u> </u>	
FEE CALCULATION 12	251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	252 410	2252 205 Extension for reply within second mont	h	
Large Entity Small Entity	253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Paid 12 Code (\$) Code (\$)	254 1,450	2254 725 Extension for reply within fourth month	<u> </u>	
1001 750 2001 375 Utility filing fee 375°	255 1,970	2255 985 Extension for reply within fifth month	<b> </b>	
1002 330 2002 165 Design filing fee	401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal	<u> </u>	
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing	<u> </u>	
	1451 1,510	1451 1,510 Petition to Institute a public use procee	ding	
SUBIUIAL (1) [(\$) 3/5 5 ]	1452 110	2452 55 Petition to revive - unavoidable	$\vdash$	
12. EXTRA CLAIM FEFS FOR LITH ITY AND REISSUF	1453 1,300	2453 650 Petition to revive - unintentional	<u> </u>	
Fee from 1	1501 1,300	2501 650 Utility issue fee (or reissue)		
Total Claims // we - // y	502 470	2502 235 Design issue fee		
Independent A 2 2 A 200	1503 630	2503 315 Plant issue fee		
Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner		
Larna Entity & Court Entity	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure 5  8021 40 Recording each patent assignment per		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	9021 40	property (times number of properties)		
	1809 750	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
	1810 750	2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue Independent claims over original patent	1801 750	examined (37 CFR 1.129(b)) 2801 375 Request for Continued Examination (	BCE)	
4 · · · · · · · · · · · · · · · · · · ·	1802 900	1802 900 Request for expedited examination	, , , , , , , , , , , , , , , , , , ,	
and over original patent		of a design application		
SUBTOTAL (2) I(3) 444 = II	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY

(Complete (I explicable))

Name (Print/Type)

Signature

(Complete (I explicable))

Registration No. | 25024

Telephone 6/3-525-/399

Date OCT. 3//03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provid credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.